



Texas Crop Progress and Condition

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Issue: TX-CW0516 Weekly Summary for February 8 - February 14 Released: February 16, 2016

Little to no measurable precipitation was experienced across the state last week. Areas of North East Texas received upwards of 0.5 of an inch of rainfall, with isolated areas experiencing over 2.0 inches.

Stage	Crop Progress			
	Percent of Acreage			
	Current	Prev. Week	Prev. Year	5 Year Avg
Cotton				
Harvested	100	98	100	100
Pecans				
Harvested	95	90	95	99
Winter Wheat				
Emerged	99	98	99	98

Small Grains: Producers in areas of the Northern High Plains continued to top dress winter wheat. In areas of the Blacklands, some producers began fertilizer applications.

Row Crops: Cotton producers in areas of the Lower Valley began planting. In other areas of the state, the 2015 cotton harvest reached 100 percent complete. In areas of the Coastal Bend corn planting was active. Some producers in the Lower Valley began corn and sorghum planting.

Fruit, Vegetable and Specialty Crops: Vegetable, sugarcane, and citrus harvest continued in the Lower Valley, while in areas of North Texas, onion and potato planting was underway. South Texas growers continued irrigation operations. In areas of the Cross Timbers pecan harvest neared completion.

Livestock, Range and Pasture: Supplemental feeding remained active across much of the state. Pastures continued to progress. In areas of the Southern Low Plains small wildfires were contained.

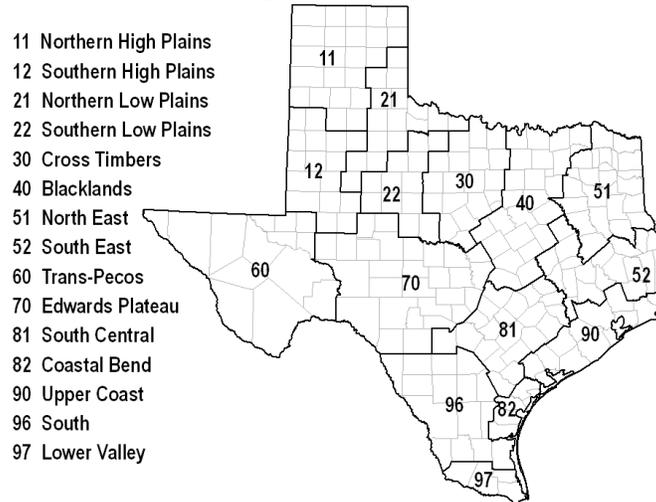
Crop	Crop Condition					Index ¹	
	Percent of Acreage					2016	2015
	Excellent	Good	Fair	Poor	Very Poor		
Wheat	10	32	43	13	2	69	69
Oats	3	31	36	24	6	59	70
Range & Pasture	3	30	44	18	5	--	---

¹ The formula for the condition index is $I = (5V + 25P + 60F + 90G + 110E)/100$ where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

Top Soil Moisture Condition by District

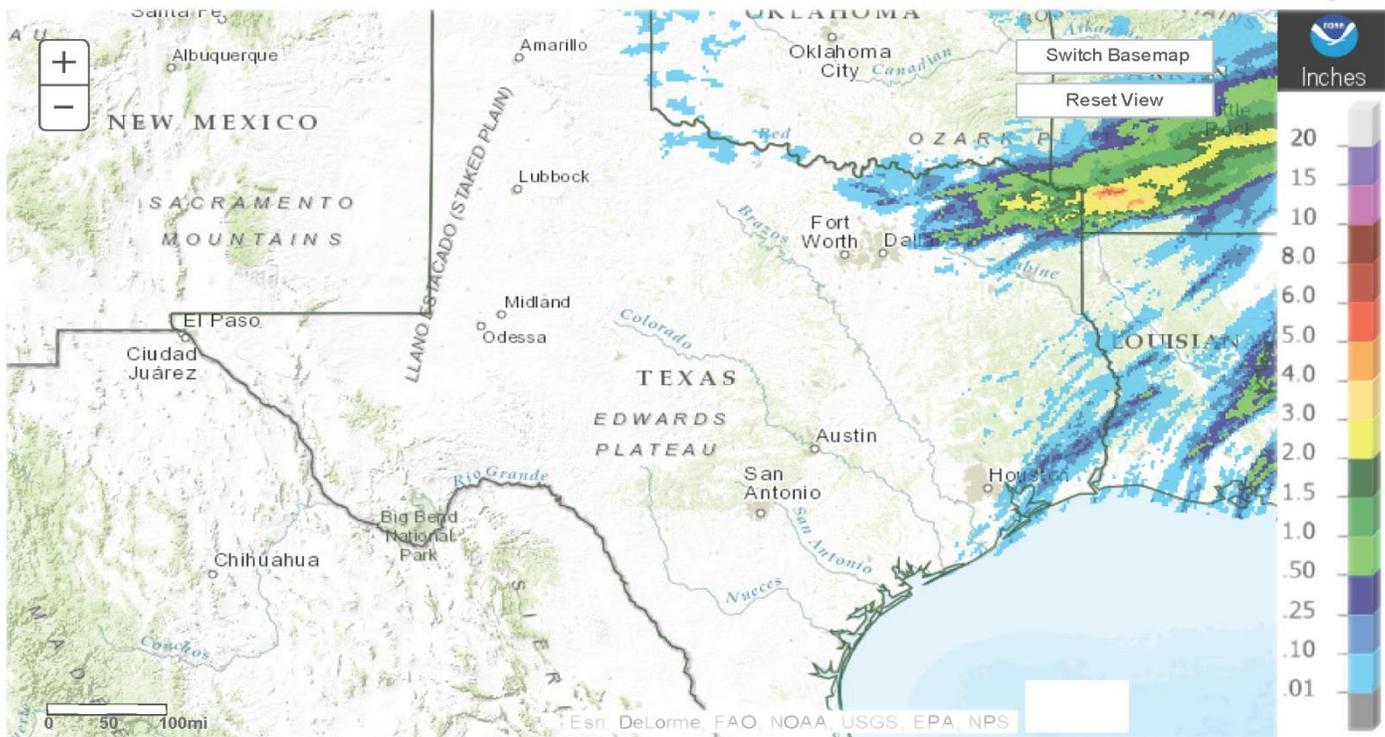
District	Topsoil Moisture Condition by District				Subsoil Moisture Condition by District				Days Suitable for Fieldwork
	Percentage of Acreage				Percentage of Acreage				
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
11	1	23	72	4	0	14	86	0	6.8
12	9	22	67	2	4	21	73	2	7.0
21	4	49	47	0	8	26	66	0	6.9
22	2	37	45	16	0	16	64	20	6.4
30	3	46	46	5	3	22	64	11	6.5
40	3	21	72	4	2	9	78	11	6.5
51	6	14	66	14	5	8	67	20	6.7
52	0	35	59	6	1	20	74	5	6.9
60	34	26	38	2	33	24	41	2	7.0
70	10	56	32	2	9	55	35	1	6.9
81	2	47	45	6	0	39	53	8	6.8
82	0	50	45	5	0	9	82	9	7.0
90	0	15	79	6	0	6	84	10	6.4
96	16	61	22	1	17	41	41	1	7.0
97	0	65	35	0	0	24	76	0	7.0
State	4	32	59	5	3	20	71	6	6.8

Texas Agricultural Districts

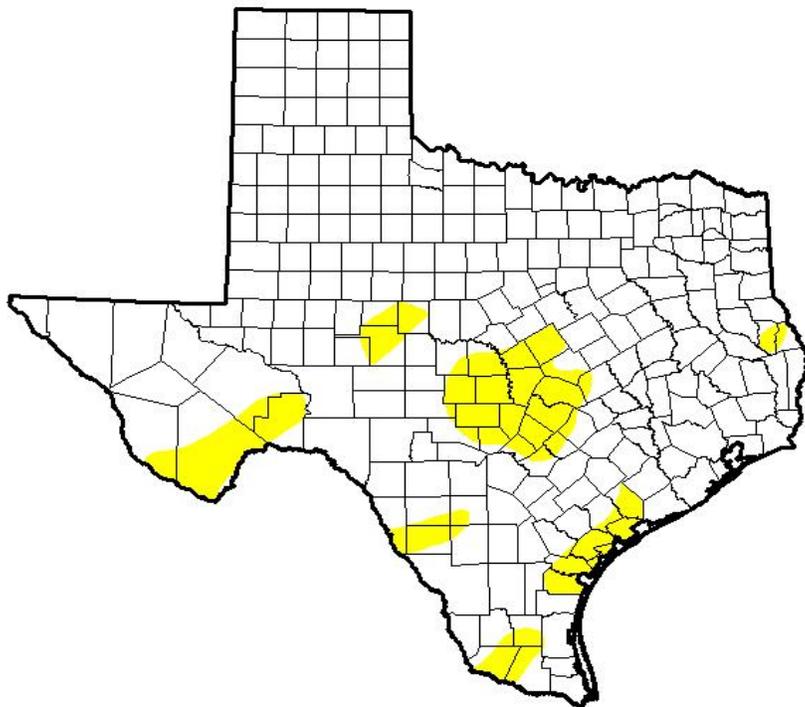


Seven Day Observed Regional Precipitation, February 15, 2016

Source: National Weather Service, www.nws.noaa.gov



Drought Monitor, Valid February 9, 2016



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	88.01	11.99	0.00	0.00	0.00	0.00
Last Week <i>2/2/2016</i>	97.66	2.34	0.00	0.00	0.00	0.00
3 Months Ago <i>11/10/2015</i>	90.15	9.85	0.61	0.00	0.00	0.00
Start of Calendar Year <i>12/29/2015</i>	95.48	4.52	0.00	0.00	0.00	0.00
Start of Water Year <i>9/29/2015</i>	34.51	65.49	38.32	17.55	6.27	0.00
One Year Ago <i>2/10/2015</i>	43.30	56.70	39.19	24.71	13.21	4.46

Intensity:

- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

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Source:

National Drought Mitigation Center, a partnership with USDA, U.S. Department of Commerce/NOAA, <http://droughtmonitor.unl.edu>

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USDA, National Agricultural Statistics Service, Southern Plains Regional Field Office